

PATENT

ATTORNEY DOCKET NUMBER 10010654-1
Express Mail Label: EK 916850132 US

ABSTRACT

A method and apparatus for scaling display for displaying an input signal are disclosed, the method and apparatus particularly being useful for displaying return-to-zero signals. The technique includes a first step of sampling the signal. The sampled signal is searched for a zero space pattern. Then, a first zero space is located and a second zero space, following the first zero space, is located. A bit period of the input signal is calculated. Finally, the input signal is displayed using the calculated bit period as the basis for a scale.

10010654-101901
T06T0T-4032001